



Australian Monitor

Opal S1-a & Opal S2-a

THE NEW GENERATION

Following the initial success and high regard of the original Opal S1, Australian Monitor is proud to introduce the next generation in it's Studio Monitor range.

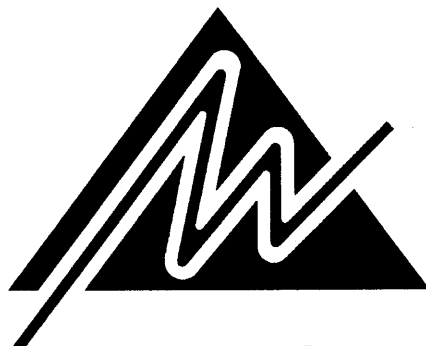
The **Opal S1-a** and **Opal S2-a** offer a no compromise approach resulting in superior sound reproduction. Created especially for critical listening applications, they have been carefully devised to deliver a large and accurate sound from a compact and affordable package.

Ideally suited to nearfield monitoring, these accurate yet non-fatiguing speaker systems have been crafted for the discerning engineer who requires that extra flexibility and freedom.

Developed in association with leading Australian Electro Acoustic designers, the **Opal Monitors** now offer crystal clear and an amazing depth of field within the soundscape with an undertone of warmth.

The **Opal Monitors** are the result of a complete synergy between a professional audio company with the standing of Australian Monitor, with no peer for strength and one of the world's most outstanding speaker designers, bringing forth the end product of many hundreds of man hours, intense development and critical listening tests, yielding an affordable monitoring system with true "in your face" sound.

THIS IS THE NEW GENERATION.



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SPECIFICATIONS

OPAL S1-a

| | |
|----------------------|---|
| FREQUENCY RESPONSE: | (-3dB POINTS) 50Hz TO 20kHz |
| NOMINAL IMPEDANCE: | 8 OHMS |
| SENSITIVITY: | 87dB FOR 1 WATT AT 1 METRE |
| POWER HANDLING: | MUSIC PROGRAM FROM AN UNCLIPPED 150 WATT AMPLIFIER |
| CROSSOVER TYPE: | 2nd ORDER LINKWITZ-RILEY WITH FREQUENCY AND IMPEDANCE COMPENSATION. |
| CROSSOVER FREQUENCY: | 2k3Hz |
| INPUT: | RECESSED GOLD PLATED BINDING POSTS. |
| DIMENSIONS: | 380mm X 200mm X 235mm. |

OPAL S2-a

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|----------------------|--|
| FREQUENCY RESPONSE: | (-3dB POINTS) 40Hz TO 20kHz |
| NOMINAL IMPEDANCE: | 4 OHMS |
| SENSITIVITY: | 90dB FOR 1 WATT AT 1 METRE |
| POWER HANDLING: | MUSIC PROGRAM FROM AN UNCLIPPED 250 WATT AMPLIFIER |
| CROSSOVER TYPE: | 3rd ORDER BUTTERWORTH WITH FREQUENCY AND IMPEDANCE COMPENSATION. |
| CROSSOVER FREQUENCY: | 2k3Hz |
| INPUT: | RECESSED GOLD PLATED BINDING POSTS. |
| DIMENSIONS: | 540mm X 210mm X 284mm. |



Australian Monitor Pty. Limited. ACN 002 314 712
29 Hope St, Ermington. NSW 2115 Australia
Tel: 61-2-9874 9355 Fax: 61 -2-9874 9366
Email: ausmon@mypostbox.com

